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Mail Stop ISSUE FEE Commissioner for Patents

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ndicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
maintenance fee notifications.
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INSTRUCTIONS: This fo	orm should be used for tran- rrespondence including the below or directed otherwise ns.	smitting the ISS	or <u>Fay</u> SUE FEE and PUI	(703) 746-400 SLICATION FEE (if	00 required). Blocks	1 through 4	should be completed whe		
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HOLLAND & KN		_		I hereby certify to States Postal Sen	hat this Fee(s) Tran	ismittal is bein	g deposited with the Unite		
SUITE 2000, ONE	ATLANTIC CENTER CHTREE STREET, N.I	} ₃-		addressed to the	Mail Stop ISSUE	FEE address	snitssion g deposited with the Unite st class mail in an envelor above, or being facsimi low.		
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ATLANTA, GA 303				<u>`</u>	-20-0	<u>4</u>	(Date		
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY	DOCKET NO.	CONFIRMATION NO.		
09/779,427	02/08/2001		Alexander Stein	buchel	11899.015	2.DVUS01	5586		
APPLN, TYPE	SMALL ENTITY	ISSUE F	FEE	PUBLICATION FEE		· ·			
nonprovisional					TOTAL FE		DATE DUE		
	nonprovisional NO YES EXAMINER		++++++++++++++++++++++++++++++++++++++	\$300	- S-16	530 \$965	05/27/2004		
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CFR 1.363). Change of corresponde Address form PTO/SB/12	nce address (or Change of Co 2) attached. on (or "Fee Address" Indicati r more recent) attached. Use	orrespondence	names of up agents OR, alt firm (having a agent) and the	on the patent front pi to 3 registered pater ematively, (2) the na s a member a register names of up to 2 re ents. If no name is 1	nt attorneys or me of a single red attorney or gistered patent	i_Pabst Pat	ent Group LLP		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON	THE PATENT (pri	nt or type):					
PLEASE NOTE: Unless to been previously submitted (A) NAME OF ASSIGNE	an assignce is identified belo to the USPTO or is being su	w, no assignee d ibmitted under se	lata will appear on parate cover. Comp	the patent: Inclusion of this form is I	of assignce data is on NOT a substitute for	only appropria r filing an assi	te when an assignment has ginnent.		
Metabolix, Inc.			_	Massachusetts	COUNTRY)				
•									
Please check the appropriate		es (will not be pr	inted on the patent)	; 🗘 individual	Corporation or of	her private gro	up entity		
4a. The following fee(s) are e 2 Issue Fee	nclosed:		Payment of Fee(s	•					
☑ Publication Fee				mount of the fee(s) is					
Charles and the second			Payment by credit card. Form PTO-2038, is attached. The Director is hereby authorized by account Number 100 (200) and 100 (200) attached fee(s), or credit any overpayment to Denosit Account Number 100 (200) and 100 (200) attached fee(s).						
	opies		Deposit Account	nereby authorized by sumber50-3	charge the requirement 129 (enclo	ed fee(s), or co ose an extra co	redit any overpayment; to py of this form).		
Director for Patents is request	ed to apply the Issue Fee and	Publication Fee	(if any) or to re-app	oly any previously pai	d issue fee to the ap	plication iden	ified above.		
(Authorized Signature)	1/	(Date) _							
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NOTE: The Issue Fee and	Publication Fee (if required) will not be acc	ented from envis	J 11	SMINASSE 00000	0/0 203153	09779427		
interest as shown by the reco	rds of the United States Pate	t, or the assigne	Cor other party i	01 FC:2501	665.00 300.00				
This collection of informational obtain or retain a benefit by application. Confidentiality estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing the Patent and Trademark Of 22313-1450. DO NOT SE SEND TO: Commissioner for	on is required by 37 CFR.1 y the public which is to file is governed by 35 U.S.C. 12; s to complete, including galt to the USPTO. Time will ne amount of time you rec s burden, should be sent to fice, U.S. Department of ND FEES OR COMPLETI r Patents, Alexandria, Virgir	.311. The inform (and by the USI 2 and 37 CFR 1.1 tering, preparing, vary depending the Chief Inform Commerce, Al 2D FORMS TO in 22313-1450.	nation is required to PTO to process) and 4. This collection is and submitting the upon the individuace this form and/o aution Officer, U.S. lexandria, Virginia THIS ADDRESS	02 FC:1504	300100	w.1			

TRANSMIT THIS FORM WITH FEE(S):

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 965.00

Complete if Known				
Application Number	09/779,427			
Filing Date	February 8, 2001			
First Named Inventor	Alexander Steinbuchel			
Examiner Name	Gerald G. Leffers, Jr.			
Art Unit	1636			
Attorney Docket No.	MOBT 152 DIV (2)			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:				Entity					
Deposit	50.0400		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number		30-3129		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Pabst	Patent Group	LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	authorized to	n: (check all that anniv)		1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1= 1	· <i>•</i>	(s) or any underpayment of		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-id	entified deposit	t account.						Examiner action	
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F				1252	420	2252	210	Extension for reply within second month	
Large Entity S Fee Fee	Small Entity Fee Fee	Fee Description	Fee Paid	1253	950 1,480	2253 2254		Extension for reply within third month	
	Code (\$)	T CC BCGGTIBLIGH	10014.4				740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee			2,010	2255	.,	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401		Notice of Appeal	
	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	· ·
1005 160	2005 80	Provisional filing fee	<u></u>		1,510	1451	•	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00			1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2453		Petition to revive - unintentional	005.00	
L. EXTRA	JEANNI LE	Fee fro	m		1,330	2501		Utility issue fee (or reissue)	665.00
Total Claims	-20	Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Independent			i 🔭	1503	640	2503		Plant issue fee	
Claims Multiple Deper		- W ^ 		1460	130	1460		Petitions to the Commissioner	
Large Entity	Small Entity	,		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202	9 Claims in excess of 20		8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 3		excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145			1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	3 ** Reissue independen	•	1				examined (37 CFR 1.129(b))	<u> </u>
		over original patent		1801	770	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	of a design application	
SUBTOTAL (2) (\$) 0.00			Other	fee (sp	ecify) _	Publi	cation fee	300.00	
**or number previously paid, if preater; For Reissues, see above			*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 965.0	00	

SUBMITTED BY

Name (Print/Type) Patrea L. Pabst Registration No. (Attornev/Agent) 31,284 Telephone (404) 879-2151

Signature Date May 20, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.